

CHAPTER 15.12

International Mechanical Code (IMC)

15.12.010 International Mechanical Code adopted.

The International Mechanical Code, 2012 edition, is hereby adopted by reference for the City, except as amended in this Chapter, and is hereinafter referred to as the "Mechanical Code." The Mechanical Code is published by the International Code Council, Inc., 5360 Workman Mill Road, Whittier, CA 90601-2298. The Mechanical Code provides the standards for the design, installation, alteration and inspection of mechanical systems within this jurisdiction. (Ord. 548-12 §4)

15.12.020 Additions, deletions and amendments to Mechanical Code designated.

Sections 108.4, 108.5, 109, 202, 312.1 and 506.3.11.4 of the Mechanical Code are hereby enacted as amended, added or deleted to read as set out in Sections 15.12.030 through 15.12.090 below. (Ord. 548-12 §4)

15.12.030 Section 108.4 amended; Violation penalties.

Section 108.4 of the Mechanical Code adopted at Section 15.12.010 above is amended to read as follows:

"108.4 Violation penalties. Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter or repair mechanical work in violation of the approved construction documents or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a code violation, punishable as per Chapter 1.17 of the Evans Municipal Code. Each day that a violation continues after due notice has been served shall be deemed a separate offense."

(Ord. 548-12 §4)

15.12.040 Section 108.5 amended; Stop work orders.

Section 108.5 of the Mechanical Code adopted at Section 15.12.010 above is amended to read as follows:

"108.5 Stop work orders. Upon notice from the code official, work on any mechanical system that is being done contrary to the provisions of this code or in a dangerous or unsafe manner shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner's agent or to the person doing the work. The notice shall state the conditions under which work is authorized to resume. Where an emergency exists, the code official shall not be required to give a written notice prior to stopping the work."

(Ord. 548-12 §4)

15.12.050 Section 202 amended; General definitions.

Section 202 of the Mechanical Code adopted at Section 15.12.010 above is amended to read as follows:

"LIGHT-DUTY COOKING APPLIANCE. Light-duty cooking appliances include gas and electric ovens (including standard, bake, roasting, revolving, retherm, convection, combination convection/steamer and pastry), electric and gas steam-jacketed kettles, electric and gas compartment steamers (both pressure and atmospheric) and electric and gas cheese-melters.

"MEDIUM-DUTY COOKING APPLIANCE. Medium-duty cooking appliances include electric discrete element ranges (with or without oven), electric and gas hot-top ranges, electric and gas griddles, electric and gas double-sided griddles, electric and gas fryers (including open deep fat fryers, donut fryers, kettle fryers and pressure fryers), electric and gas pasta cookers, electric and gas conveyor, deck or deck-style pizza ovens, electric and gas tilting skillets (braising pans) and electric and gas rotisseries."

(Ord. 548-12 §4)

15.12.060 Section 312.1 amended; Load calculations.

Section 312.1 of the Mechanical Code adopted at Section 15.12.010 above is amended to read as follows:

"312.1 Load calculations. Heating and cooling system design loads for the purpose of sizing systems, appliances and equipment shall be determined in accordance with the procedures described in the ASHRAE/ACCA Standard 183. Alternatively, design loads shall be determined by an approved equivalent computation procedure, using the design parameters specified in Chapter 3 of the *International Energy Conservation Code*. Any load calculations submitted to the jurisdiction shall bear the seal of a State of Colorado registered mechanical engineer."

(Ord. 548-12 §4)

15.12.070 Section 506.3.11.4 deleted; Duct enclosures not required.

Section 506.3.11.4 of the Mechanical Code adopted at Section 15.12.010 above is deleted in its entirety. (Ord. 548-12 §4)